



FORM HDP-1449 (Based on Form PTO-1449)

**PATENT AND TRADEMARK OFFICE  
INFORMATION DISCLOSURE CITATION**  
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Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.
9319S-000701	10/805,499
APPLICANT	
Akiyoshi AOYAGI	
FILING DATE	GROUP
March 19, 2004	2811

**U.S. PATENT DOCUMENTS**

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	692	2004/0135243 A1	7/15/2004	Aoyagi		

One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at [www.jpo.go.jp](http://www.jpo.go.jp).

Examiner:

Date Considered:

9-21-05

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**FOREIGN PATENT DOCUMENTS**

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation* Yes	No
1.	B.R	11-307717	11/5/1999	Japan		X	

**OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)**

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Examiner:

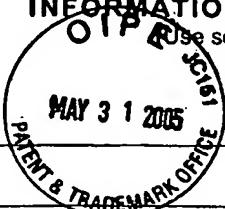
*Brian Ohs*

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<small>OPI</small> <small>Use several sheets if necessary)</small>		APPLICANT	
		Akiyoshi Aoyagi	
<small>Sheet 1 of 1</small>		FILING DATE	GROUP
		March 19, 2004	2814



U.S. PATENT DOCUMENTS						
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FOREIGN PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation * Yes No
1.	639R	2000-040713	2/8/2000	Japan		X

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)						
Ref. Desig.	Examiner's Initials					
1.	639R	Communication from Japanese Patent Office re: related application.				

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Examiner: Brian Th Date Considered: 9-26-05

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		March 19, 2004	2814
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Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	QK	6,882,232	4/2005	Harima, Hidenori		
2.	QK	6,781,241	8/2004	Nishimura, et al.		
3.	QK	6,774,467	8/2004	Horiuchi, et al.		
4.	QK	2004/0135243	7/2004	Aoyagi, Akiyoshi		
5.	QK	6,586,832	7/2003	Shibata, et al.		
6.	QK	6,507,098	1/2003	Lo, et al.		
7.	QK	2003/0022465	1/2003	Wachtler, Kurt P.		
8.	QK	6,461,881	10/2002	Farnworth, et al.		
9.	QK	6,442,026	8/2002	Yamaoka, Yoji		
10.	QK	6,404,049	6/2002	Shibamoto, et al.		
11.	QK	2002/0079568	6/2002	Degani, et al.		
12.	QK	6,369,444	4/2002	Degani, et al.		
13.	QK	2001/0015488	8/2001	Akram, et al.		
14.	QK	6,239,383	5/2001	Lin, Patrick		
15.	QK	6,122,171	9/2000	Akram, et al.		
16.	QK	5,973,392	10/1999	Senba, et al.		
17.	QK	5,834,848	11/1998	Iwasaki, Ken.		
18.	QK	5,120,678	6/1992	Moore, et al.		

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Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	Translation No
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Examiner: QK Date Considered: 9-20-05

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U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	BR	5,222,014	6/22/1993	Lin		
2.	BR	6,781,241	08-2004	Nishimura et al.		
3.	BR	6,787,916	09-2004	Halahan		
4.	BR	6,493,229	12-2002	Akram et al.		
5.	BR	6,369,448	04-2002	McCormick		
6.	BR	6,051,878	04-2000	Akram et al.		
7.	BR	6,025,648	02-2000	Takahashi et al.		
8.	BR	6,120,855	09-2000	Call et al.		
9.	BR	5,755,374	05-1998	Prigmore		
10.	BR	6,670,264	12-2003	Sakuyama et al.		
11.	BR	5,973,392	10/26/1999	Senba		

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Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation * Yes No
1.	BR	06-013541	1/21/1994	Japan		X
2.	BR	2002-057273	2/22/2002	Japan		X
3.	BR	2001-223297	8/17/2001	Japan		X
4.	BR	10-084076	3/31/1998	Japan		X
5.	BR	07-183426	7/21/1995	Japan		X
6.	BR	09-283697	10/31/1997	Japan		X

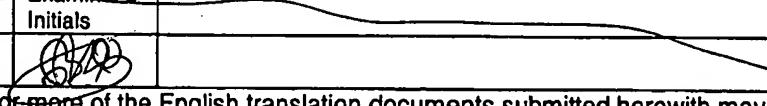
Examiner: *BR* Date Considered: 9-26-05

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FOREIGN PATENT DOCUMENTS						
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7.	Q.R	2002-353272	12/6/2002	Japan		X
8.	Q.R	2004-273938	9/30/2004	Japan		X
9.	Q.R	2004-079923	3/11/2004	Japan		X
10.	Q.R	2002-329813	11/15/2002	Japan		X
11.	Q.R	2002-134661	5/10/2002	Japan		X
12.	Q.R	2004-265955	9/24/2004	Japan		X
13.	Q.R	2001-015633	1/19/2001	Japan		X
14.	Q.R	09-092685	4/4/1997	Japan		X
15.	Q.R	2001-110979	4/20/2001	Japan		X

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